

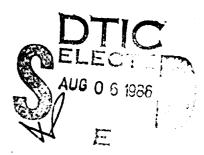
PRELIMINARY FIRST DESTINATION GUARANTEED TRAFFIC COST ANALYSIS

PRAKTMENT OF DEFENSE

DEFENSE OGISTICS AGENCY

Cameron Station, andria, Virginia 22304.6100 **Operations Research and Economic Analysis Office**

THE FILE COPY



MARCH 1986

Preliminary First Destination Guaranteed Traffic Cost Analysis

March 1986

RE: Distribution Statement Approved for Public Release, Distribution Unlimited. Per Ms. Cleo Ridgeway, DLA/LO Electric transfer Codes

A-1

Mr. Raymond Parker, Jr.
Mr. Carl Mosca
Operations Research and Economic Analysis Office
Headquarters, Defense Logistics Agency
Cameron Station, Alexandria, Virginia



-							-				-
,					-		S4 1	٠,	7	شت	
	•		:17								
i	dettil	tion	£2	v	JC.	: 216	1 .				
-		_	-			****	~~~~		-	******	



DEFENSE LOGISTICS AGENCY

HEADQUARTERS
CAMERON STATION
ALEXANDRIA, VIRGINIA 22304-6100

DLA-LO

Mar 86

FOREWORD

This report documents an analysis of transportation costs for vendor source shipments. This analysis examined the charges to move supplies throughout the Continental United States using surface freight modes of transportation. Data were obtained from the Freight Information Systems for FY 84, and the Military Traffic Management Command's Mileage Data File.

Comparisons were made of the actual first destination transportation costs and the transportation costs that might be realized using carrier rates associated with the Guaranteed Traffic Program. These comparisons determined the primary savings achieved by DLA using this program, the average savings based upon alternate carrier rates, and the savings using this program for various shipment weight categories.

This analysis identifies to DLA's Supply Operations Directorate, the potential primary dollar savings made possible by the Guaranteed Traffic Program. This analysis also determines regional cost trends and possible rate modifications for future carrier solicitations for the Guaranteed Traffic Program.

ROGER CAROY

Acting Assistant Director,

Policy and Plans

CONTENTS

	Tit	<u>1e</u>	Page
Forewo	ord.	• • • • • • • • • • • • • • • • • • • •	. i
Table	of (Contents	. iii
List o	of Ta	ables	. v
List o	of F	igures	. vii
ı.	Int	roduction	. 1
	A.	Background	. 1
	В.	Purpose	. 1
	c.	Objectives	. 1
	D.	Scope and Project Limitations	. 1
II.	Stu	dy Approach	. 2
	A.	First Phase: Actual Charges vs. GTP Primary Carrier Costs	. 2
	В.	Second Phase: Actual Costs vs. GTP Primary and Alternate Rates	. 5
	c.	Third Phase: Analysis of Specific Weight Categories.	. 6
III.	Fin	dings	. 6
	A.	Bottom Line Comparison of Costs	. 6
	В.	Comparison of Average Savings to Primary Savings	. 8
	c.	Costs for Truckload/LTL Weight Categories	. 8
IV.	Con	clusions and Recommendations	.13
	A.	Conclusions	. 13
	В.	Recommendation	.13

Appendix	A	A-!
Appendix	B	B-1
Appendia	C	C-1

LIST OF TABLES

Number	<u>Title</u> <u>P</u>	age
1	Shipment Origins and Their Corresponding GBLOCs	3
2	Destination Depot Labels and Corresponding State/City Codes	4
3	Shipments Between 20,000 Lbs. and 50,000 Lbs	10

LIST OF FIGURES

Number	<u>Title</u> Page	:
1	Comparison Costs for All Vendor Shipments 7	
2	Comparison Costs for Shipments 20K Through 50K Lbs 9	
3	Comparison Costs for Shipments Less Than 20K Lbs 12	

I. INTRODUCTION

produced appropriate transfer to the produced to the produced

The Transportation Division of the Directorate of Supply Operations (DLA-OT), Defense Logistics Agency, requested a study be conducted by the Operations Research and Economic Analysis Office (DLA-LO) to compare government transportation costs for procurement of supplies under historical cost structures (actual first destination transportation costs) to carrier costs associated with the Guaranteed Traffic Program (GTP) agreements.

- A. <u>Background</u>. The procurement of commodities of volume shipment quantities are solicited on alternate free on board carrier equipment (FOB) origin/destination basis. FOB origin evaluations include government transportation costs in effect as of bid opening date. Award is made on whichever produces the lower laid-down cost to the Government. Often, transportation costs used in the evaluation of FOB origin bids/offers expire prior to the shipment date and, therefore, usually higher Government transportation costs are assessed. In some instances, the higher transportation cost would displace other lower offers.
- B. <u>Purpose</u>. To determine if the Guaranteed Traffic Program could maintain a constant level of FOB origin Government transportation cost throughout the total procurement cycle at no appre 'able increase of cost. GTP transportation costs should not exceed the standard commercial rates and charges used by the bidders in determining their FOB destination bid.
- C. Objectives. The objective of this study was to analyze the transportation cost benefits and liabilities of the GTP as applied to first destination ver.dor shipments. A comparison of the actual cost of shipments to the contract rates used in GTP will show the primary dollar savings made possible by GTP. This comparison will assist management in determining regional cost trends and possible rate structure modifications for the GTP carrier solicitations.
- Scope And Project Limitations. The study examined only vender shipments transported within the continental United States (CONUS) by closed van or trailer-on-flat-car. Data used to calculate the shipment's first destination charges were taken from the Freight Information Systems Contractor Shipments File (DFINs) for FY 1984. The DFINs file consists of vendor shipment data extracted from the Freight Information To compute the GTP costs, data were merged with a mileage data file, furnished by the Military Traffic Management Command (MTMC). When aggregating data files, many shipment cases are usually omitted from the resulting data file due to unmatched fields in the record. Fortunately, 99% of the original data from the DFINs file were retained by applying a method of computing the total number of miles for which a shipment was Shipment cases were not considered when the shipment's exact origin or destination was not known.

II. STUDY APPROACH

gand lessance) escapede condont seriemene. Organism recorde escapeda seriemen lessance escapeda descaped lessa

The analysis of first destination guaranteed traffic costs for closed van and trailer-on-flat-car shipments was performed in three phases. The first phase of the analysis compared the actual first destination transportation charges with the transportation costs associated with GTP. The second phase examined the "what if" question concerning primary GTP costs and alternate GTP rates. In other words, if the primary GTP rates are not available, would applying an alternate GTP rate result in transportation charges that would exceed other Government rate tenders. Generally, Government rate tenders are less than standard commercial rates.

The primary GTF rate is considered the most desirable/economical rate to use, the first alternate rate being the second most desirable, etc. Third alternate rates were not available for all shipment cases; therefore, only primary, first alternate, and second alternate rates were used in this analysis.

The final phase involved a breakdown of vendor shipments by weight categories, examining those shipments within specific weight boundaries.

A. First Phase: Actual Charges vs. GTP Primary Carrier Costs

Selection of vendor shipment cases used in this study was based upon the shipment's origin, destination, tonnage, and mode of transportation. The transportation modes are contained in the following sets of transportation movement category codes:

Closed Van = [AA, AG, AR, AV, AX] Trailer-on-Flat-Car = [KW].

The shipment had to have a total weight of 10,000 lbs. or more. Shipment tonnages above 20,000 lbs. designate the Truckload weight category. There was no ceiling placed on shipment weights for the first two phases of the study. Later the effects of the GTP rates applied to shipments of 50,000 lbs. or less will be discussed. The shipments' origins were determined by the Defense Contract Administration Office preparing government bills of lading and identified by the Government Bill of Lading Location Code (GBLOC) for each shipment case. An 'SK', found in the last two positions of the GBLOC, indicates a vendor shipment. The first two positions of the GBLOC identify the geographical location of the supply source. Shipment origins were divided into nine CONUS regions. Table 1 lists the nine regions established as shipment origins and the GBLOCs represented by these origins.

TABLE 1
Shipment Origins and Their Corresponding GBLOCs

Region	<u>Origins</u>	GBLOC	<u>s</u>		
1	Los Angeles		LKSK, LESK,	-	LHSK,
2	St. Louis	•	GISK, GVSK,	•	KISK,
3	Dallas	KDSK, HBSK	HASK,	HDSK,	HOSK,
4	Chicago	GKSK,	GMSK,	GOSK,	GESK
5	Atlanta	FGSK,	œsk,	CFSK,	CL SK
6	Cl ev eland	eask, eksk,	EBSK, Fjsk	EISK,	ELSK,
7	New York	DDSK,	DCSK,	DBSK,	AOSK
8	Philadel phia	DPSK, BASK	DMSK,	DOSK,	DNSK,
9	Boston	•	ahsk, ansk,	-	amsk,

Abbreviated state/city codes are characteristics of the DFINS data file. For example:

Alameda, California is represented by "CAALAMED", Mechanicsburg, Pennsylvania is represented by "PAMECHAN", New Orleans, Louisiana is represented by "LANEWORL".

The vendor shipments' destinations were established from the following set of abbreviated state/city codes found in the DFINs data file:

serial landaries, restracted adaptioners, totalization awarenies accuration construct

[CAALAMED, PAMECHAN, PANEWCUM, OHCOLUMB, VARICHMO, VABELLBL, TNMEMPHI, UTOGDEN, CATRACY, CALYOTH, VANORFOL, VANORFLO, CAOAKLAN, SCCHARLE, MDBALTIM, NJELIZAB, NJPTELIZ, NJBAYONN, LANEWORL, CALONBEA, CASANDIE, WASEATTL, UTHILL].

These 23 destination depots and port areas were divided into the 12 depot labels listed in Table 2.

TABLE 2

Destination Depot Labels and Corresponding State/City Codes

Depot Labels	State/City Codes
CALONBEA	CALONBEA, CASANDIE
CAOAKLAN	CAALAMED, CAOAKLAN
CATRACY	CALYOTH, CATRACY
LANEWORL	LANEWORL
NJELIZAB	NJBAYONN, NJELIZAB,
	NJPTELIZ
OHCOLUMB	OHCOLUMB
PAMECHAN	MDBALTIM, PAMECHAN,
	PANEWCUM
SCCHARLE	SCCHARLE
TNMEMPHI	TNMEMPHI
UTOGDEN	UTHILL, UTOGDEN
VARICHMO	VABELLBL, VANORFLO,
	VANORFOL, VARICHMO
WASEATTL	WASEATTL

Upon selection of each shipment case, the distance in miles between the origin and destination was appended in order to compute the GTP costs. The Standard Point Location Codes (SPLC) for the origins and the destinations of the shipment cases were compared to pairs of SPLCs given in the mileage data file. Approximately 82% of the DFINs' shipment cases contained SPLC pairs which could be matched exactly to the mileage file. Matches were arranged in nearly every case of the remaining shipments as follows.

The SPLC is designed to provide each point originating freight and each point receiving freight with a unique code number which will identify the point with its geographical location. The format of the SPLC is: State-County-City, using two digits to identify each. To establish the mileage for the remaining 18% of the shipment cases, partial matches of the SPLCs were made.

When partial matches were possible, the following logic was employed in order to obtain a mileage figure.

- 1. If distances were known to be available for at least two SPLCs within the same state (sequenced both before and after the SPLC in question) an average of the two mileages was recorded to be the "correct" distance for that shipment.
- 2. If the distance was known to be available for only one 'neighboring' SPLC for the same state (i.e., mileage in question involved a highest or lowest known SPLC for a particular state) that distance was recorded as the "correct" mileage for that shipment.

3. Otherwise, no mileage figure could be obtained for the shipment case and the shipment was not included in the analysis.

In almost 7% of the cases used in this procedure, one SPLC matched exactly and the first four digits of the other matched the second SPLC. In 11% of the cases, one SPLC matched exactly and the first two digits of the other matched the secon' SPLC. In 67 out of 9,286 cases (or 0.72%), no such matches were possible, these cases were emitted from our analysis.

Once mileages were obtained, shipping charges were computed for each shipment case. The actual cost of each shipment was extracted from the DFINs file. The GTP costs were calculated by multiplying the distance the shipment was hauled by the appropriate GTP carrier charge per mile. GTP rates are based on a combination of mileages and shipment weights. If the charge for transporting a shipment to a greater distance is lower than the charge for shipping to the actual distance, the lower charge is assessed to the shipment. These possible changes in the carrier charges may affect the simple "Mileage times Charge-per-Mile equals Cost" formula.

A table, included in Appendix A, was created showing the nine shipment origin areas and the 12 depot labels used for shipment destinations. The shipment cases were compared on a bottom line basis (actual charges vs. computed GTP costs). The table lists actual shipping costs in FY 84 from one origin to each of the 12 depot areas, the costs to haul the same shipments had GTP been employed, and the primary savings or negative savings by using GTP. The primary savings is the difference between the actual cost and the GTP cost. In the instances where a destination depot is omitted from the lists of depots, it is assumed that no shipments were sent to that depot by trailer-on-flat-car or closed van.

B. Second Phase: Actual Costs vs. GTP Primury and Alternate Rates

The methodology used to aggregate data for the first phase, including how mileages were obtained and GTP costs were computed, was also used for the second phase. However, the second phase of this analysis included a comparison of actual costs, GTP rates, and first and second GTP alternate rates for shipping. The actual costs were characteristics of the DFINs file; all other rates were supplied by MTMC.

GTP costs were calculated in the same method as in the first phase for each of the three rates (primary, first alternate, and second alternate). The primary savings were established between the actual costs and the primary GTP costs. Since there is no ratio of freight tonnage which would move under primary GTP rates and alternate GTP rates, an average GTP cost was determined by dividing the sum of the primary GTP rate and the alternate rates by three. The average GTF cost was then subtracted from the actual cost to determine the average savings encountered by using GTP.

See Accessory Victorial Tools

C. Third Phase: Analysis of Specific Weight Categories

Upon review of the results of the second phase, a re-evaluation of carrier cost factors based on cubic and weight capacity of each vehicle was initiated. The first two phases of this analysis did not consider the number of vehicles needed to transport a snipment weighing over 50,000 lbs. If the maximum loading capacity of a trailer is 50,000 lbs., it would require more than one trailer to naul a shipment of 80,000 lbs. This would greatly affect the transportation costs applied to the shipment. A third cost analysis was needed to isolate all shipments which would require one vehicle, and to compare the actual rates and GTF rates for those shipments.

Cost data were produced on the basis of the physical leading capacity of a trailer. Shipments exceeding truckload capacity (over 50,000 lbs. or 1,800 cu. ft.) were eliminated from the analysis since more than one truck would be required for tonnages above 50,000 lbs. In such instances, less-than-truckload rates may apply to the excess weight but were not considered for the purpose of this study.

Using the three GTP rates from the second phase of this analysis, shipment costs were computed for vendor shipments weighing between 20,000 lbs. and 50,000 lbs. The costs of these shipments were compared to the actual costs of shipments to determine the primary and average savings. The assumption is made that the same truckload rates will be applied to each vehicle used for shipments weighing over 50,000 lbs. The results of this comparison were tabulated in the same format as in the second phase.

An analysis of less-than-truckload capacity shipments was then performed to show the affects of GTP rates on shipments of minimum capacity. Shipment cases were selected on the same basis as in the first phase, except shipment tonnages did not exceed 20,000 lbs. Rates on less-than-truckload tonnages are designated for truckload capacity shipments.

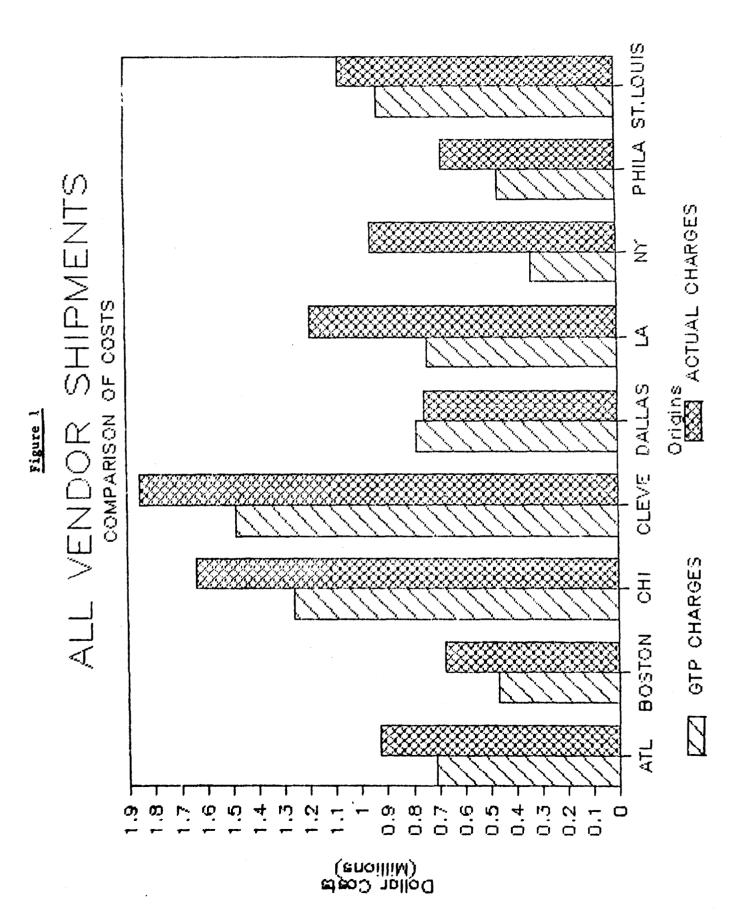
III. FINDINGS

MANUAL PROPERTY AND PROPERTY OF THE PROPERTY O

A. Bottom Line Comparison of Costs

A total of 8,710 vendor shipments hauled by trailers-on-flat-car or closed vans in FY 84 were examined in the first phase of this study. The total GTP cost for these shipments would have been \$7,133,404.80. When the charges for these shipments were compared on a bottom line basis, the actual charges were \$2,592,562.70 greater than the charges calculated for the GTP. This states that the Guaranteed Traffic Program would have been 27% more economical to use than the actual carrier cost of \$9,725,967.50. The results of the first phase of this analysis are found in Appendix A. The results did not take into consideration truck leading capacity (weight or cube).

Figure 1 plots the actual costs of shipping from each region versus the costs using GTP. Note that Dallas is the only region where the actual cost was less than the GTP cost.



B. Comparison of Average Savings to Primary Savings

The results of the second phase, comparison of actual costs and average GTP costs, show an average savings of \$2,188,545.00 in FY 84 using GTP. This suggests that the average GTP transportation rate - be it primary carrier, first alternate carrier, or second alternate carrier - would reduce transportation costs for vendor shipments. Average GTP cost savings were cited for all regions except the Dallas area. As in the first phase, the transportation costs tabulated in this comparison did not take into account the number of trucks required to haul shipments over 50,000 lbs. Therefore, the bottom line and average savings determined in these two phases may not represent the Julinable dollar tavings to the Government using GTP.

C. Costs for Truckload/CTL Weight Categories

1. Shipments Weighing 20,000 lbs., Not More Than 50,000 lbs.

The final phase of this study examined vendor shipments in specific weight categories. Freight weighing more than 20,000 lbs., but less than 50,000 ibs. was analyzed to determine the bottom line savings and the average savings for the Truckload weight category. When the actual transportation costs were compared to the primary GTP costs, it was determined that as much as \$963,358.10 could be saved in one year by using GTP rates on traileron-flat-car or closed van shipments. This represents a 17% decrease in Government costs for transporting commodities in shipments of this weight category. Using GTP primary, first or second alternate rates, savings of \$765,789.40 was noted. In both cases, these savings were for the 5,784 shipment cases included in this weight category. The comparison of primary costs for truckload capacity shipments is illustrated in Figure 2. Charges for shipments from the Dallas area are not as close as they appear on the graph. Table 3 lists the exact dollar costs of the truckload capacity vendor shipments and the percentage difference between the actual cost and the primary GTP cost. Note from this table the actual difference in charges for Dallas area shipments was \$4,766.90, favoring the actual transportation charges. The results of the comparison of primary savings versus average GTP savings for this weight category are found in Appendix B.

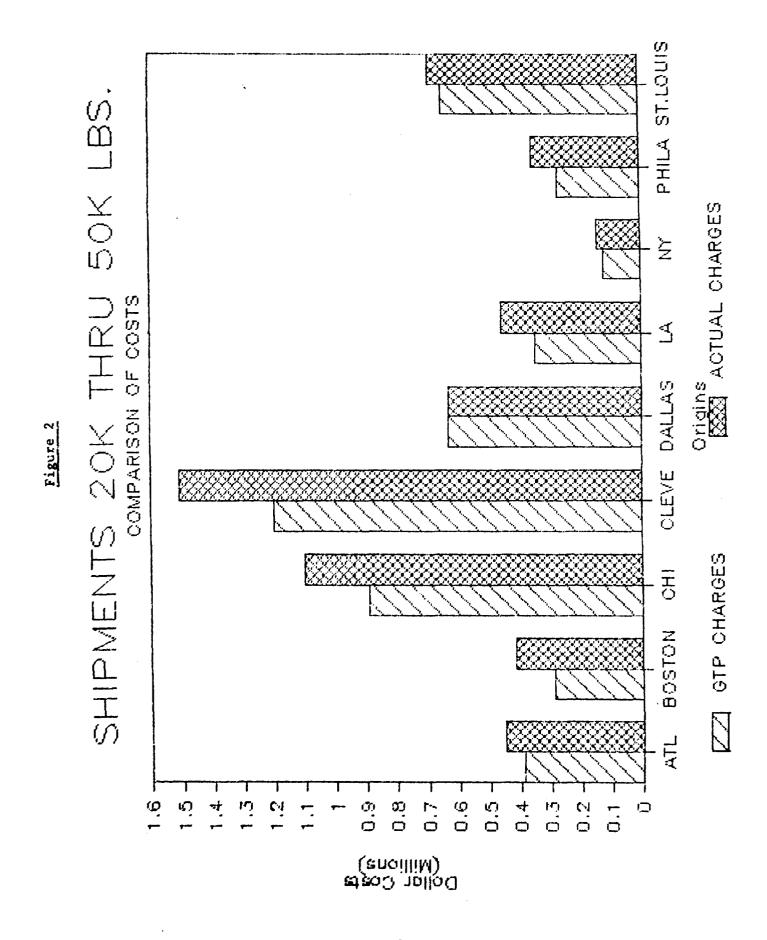


TABLE 3
Shipments Between 20,000 Lbs. and 50,000 Lbs.

Origin Region	Primary GTP Charges	Actual Charges	Difference	% Difference
Atlanta	\$ 388,107.14	\$ 453,932.15	\$ 65,825.01	15 %
Boston	\$ 289,891.09	\$ 417,204.21	\$127,313.12	31%
Chicago	\$ 890,887.90	\$1,100,563.00	\$209,675.10	19%
Cleveland	\$1,196,901.10	\$1,510,240.70	\$313,339.60	21%
Dallas	\$ 631,850.35	\$ 627,083.45	\$ -4,766.90	.85
Los Angeles	\$ 347,841.98	\$ 454,399.48	\$106,557.50	24%
New York	\$ 121,477.98	\$ 142,840.53	\$ 21,362.55	15%
Philadelphia	\$ 271,098.55	\$ 352,356.59	\$ 81,258.04	23%
St. Louis	\$ 637,847.86	\$ 680,641.94	\$ 42,794.08	6%
				~~~
TOTAL	\$4,775,903.95	\$5,739,262.10	\$963,358.10	17%

A more indepth examination was made on those vendor shipment traffic patterns where higher transportation charges were incurred using GTP. The analysis was made to determine the exact geographical location of the negative savings arcs. (A negative savings arc is the traffic pattern from the shipment's point of origin to its destination where excessive costs are incurred using GTP. These costs result in negative savings, or greater cost, to the Government.)

post Levellica vickosta transfer entrita establish establish establish catality. Colosses

Negative savings occurred in several depot areas for shipments within the 20,000 lbs. through 50,000 lbs. weight category. There were 17 negative savings area noted throughout the shipment cases; the largest percentage of the negative savings area (41% or 7 shipment area) originated in the Dallas area. A summary of the negative savings incurred for vendor shipments originating in the Dallas area is included in Appendix C. This appendix may be useful as the discussion of negative savings incurred in the transportation charges continues.

The detailed listings of negative savings arcs give the exact origin point and destination depot for each shipment case, as opposed to the origin regions and depot labels given in the comparisons. The listings also give the GBL number, carrier, weight, costs (both actual and GTP), miles intransit, and mode of transportation used. The "DIFFERENCE" column represents the difference in cost between the actual charges and the primary GTP charges.

Fxamining the savings ares for Dallas shipments, three traffic patterns noted extremely high negative savings using GTP rates and recurring traffic. Appendix C includes the negative savings calculated for shipments hauled from Phoenix, AR to New Cumberland, PA. A total of \$7.272.25 could have been lost by using the GTP rates on the 25 shipments traveling that

arc. The average rate-per-mile for the actual costs of these shipments was \$.75. One carrier, Roadway (RDWY), even charged as low as \$.39 per mile for two shipments. This is very low compared to GTP's rate of \$.92 per mile negotiated with the primary carrier, Schneider National Transcontinental. The two alternate GTP carriers, United Cargo Express and Double "M" Transport, negotiated transportation rates of \$.98 per mile and \$.97 per mile, respectively.

Note in Appendix C (page C-3), 14 other shipments with identical origin, destination, carrier, and approximately the same weight were charged twice as much as the \$.39-per-mile shipments. This is a billing error on the part of the corrier. The artual charges should have been greater than \$.39 per mile.

The greatest negative savings encountered by the Dallas area shipments involved theight shipped from Reanoke, TX. A total of \$16,364.70 would have been lost by using GTP rates on the 181 shipments destined to New Cumberland, PA. The average rate for the actual transportation charges was \$.86 per mile. Appendix C lists the savings for these shipments. Many of the shipments from Roanoke, TX were high volume shipments (denoted by a "V" in the fourth position of the Scanding Route Order Number) which required special rate negotiations with the carriers. The special rates applied to these shipments were the cause of the negative savings.

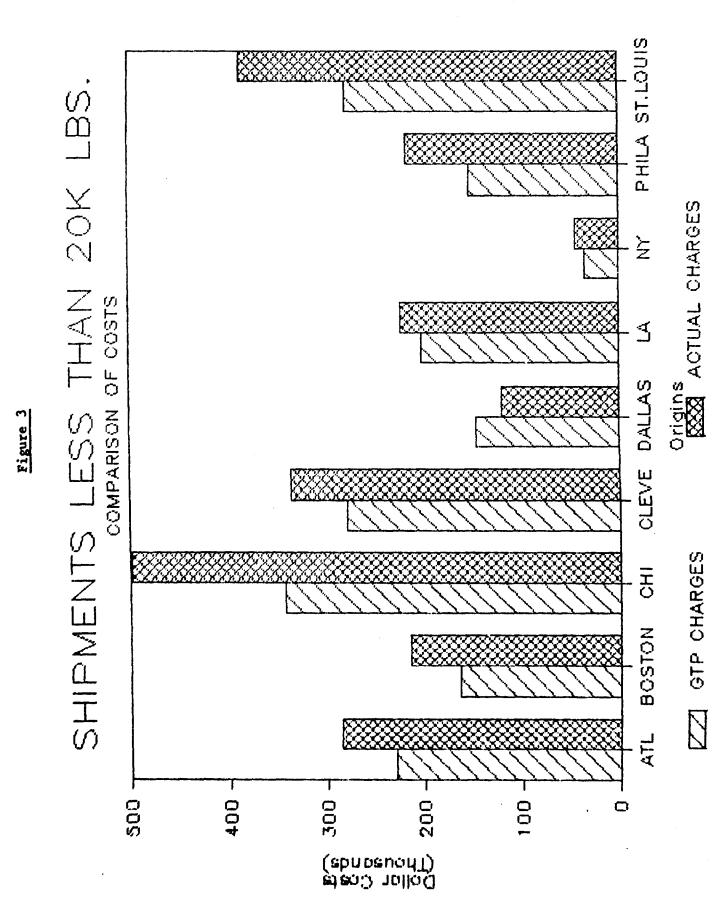
Vendor shipments originating in Waco, TX showed a large negative savings value, \$3,348.48. As in the two previous cases, these shipments were destined for New Cumberland, PA. These shipments were all transported by Consolidated Freightway carrier service with an average rate of \$.71 per mile. Appendix C includes the results of the detailed negative savings analysis for these shipments.

#### 2. Shipments Less Than 20,000 1bs.

Carterest indications and a second of the second

A breakdown of vendor shipments weighing less than 20,000 lbs, was examined to note the affects of GTP rates on LTL freight. The bottom line savings for LTL shipments totalled \$499,447.00. The total primary GTP cost would have been \$1,326,335.20, and the total actual cost equalled \$2,325,782.20. The primary GTP charge was 21% less than the actual transportation charge. The comparison of costs for LTL shipments for each origin region is illustrated in Figure 3. The greatest bottom line savings was achieved in vendor shipments from the Chicago area (\$156,527.10) and the St. Louis area (\$109,926.00).

There was a total of 22 destination depots with negative savings using GTP rates. As in previous research of negative savings, the Dallas area noted the greatest excess in GTP charges, a total of \$25,114.45. This represents 72% of the total negative dollar savings for LTL shipments. The average rate-per-mile for the actual charges was \$.87. The GTP primary rate-per-mile was the same as the truckload shipment rate, \$.92.



#### IV. CONCLUSIONS AND RECOMMENDATIONS

#### A. Conclusions

the posterior attended to the state of the second of the s

Based on the results of this study, the Guaranteed Traffic Program would reduce transportation costs when applied to trailer-on-flat-car and closed van shipments. It was determined that on a bottom line basis (primary GTP rates vs. actual rates), as much as \$1.5 million could have been saved on transportation costs if primary GTP rates were used for vendor shipments instead of the actual rates. (The \$1.5 million savings includes the bottom line savings obtained for shipments under 20,000 lbs. (\$499 thousand), plus the bottom line savings obtained for shipments weighing 20,000 lbs. to 50,000 lbs. (\$963 thousand), and any negative savings obtained in either analysis.) Without the negative savings values, a savings of \$1.6 million could have been achieved. The average savings (average of three GTP carrier rates vs. actual rates), totalled over \$1.1 million.

Shipments weighing under 20,000 1bs. (LTL shipments) would produce an average savings of over \$320 thousand each year if any of the three GTP rates were applied as opposed to the actual rates used in FY 84. The primary savings for these shipments totalled over \$499 thousand. A large percentage of depots receiving shipments in this weight category noted an excess in cost using GTP. This is because in GTF these shipments, regardless of their actual tonnages, are designated for capacity (truckload) shipment rates. Although most shipments do not occupy the full visible capacity of the vehicle, additional carrier freight could be loaded. Thus, a potential reduction of less-than-truckload rates could be achieved for shipments in the 10,000 to 19,999 1b. category.

The study of trailers-on-flat-car and closed van shipments reveals an average savings of over \$765 thousand using GTP rates on shipments weighing between 20,000 lbs. and 50,000 lbs. The primary savings for these shipments exceeded \$963 thousand per year.

The greatest number of negative savings arcs occurred among shipments originating from the Dallas area. The average savings for shipments originating in this area showed an excess cost of over \$32 thousand using GTP. Dallas was the only origin region which reported excessive costs using GTP The total excess cost using GTP for all shipments analyzed was over \$65 thousand. This is small when compared to the overall savings of \$1.1 million.

B. Recommendation. Pursue the Guaranteed Traffic Program for all surface freight modes of transportation applying to vendor source shipments. Since savings were significant for shipments under 50,000 lbs., the GTP would also be beneficial for multiple vehicle shipments weighing over 50,000 lbs.

#### APPENDIX A

CHERT STREET, FEBRUARIO STREET, STREET,

# RESULTS OF COMPARISON OF ACTUAL SHIPMENT CHARGES AND PRIMARY GTP CHARGES

Listed in this Appendix are the cost comparisons of the primary GTP cost and the actual transportation charges. Shipments used in this comparison do not take into consideration the number of trailers used or the physical loading capacity of the trailer.

		107.111		- Otre	·
REGION	DEPOT	ACTUAL COST	GTP COST	DIFF	
ATLANTA	CAL ONB EA	38052.84	19901.76	18151.08	
	CAGAKLAN	243705.28	180276.51	63428.77	
	CATRACY	115520.05	105763.50	9756.55	
	LANEWORL	7803.78	5602.85	2200.93	
	NJELIZAB	12291.69	5845.30	6446.39	
	OHCOLUMB	1101.45	828.40	273.05	
	PAMECHAN	271374.08	213760.91	57613.17	
	SCCHARLE	31321.84	16527.56	14794.28	<del></del>
	TNMEMPHI	60794.28	38782.63	22011.65	
	UTOGDEN	25661.20	21892.90	3766.30	
, <del></del>	VAR ICHMO	118296.03	102232.10	16063.93	
SUM		925922.52	711449.42	214508.1	
BOSTON	CALONBEA	55857.00	35740.48	20116.52	
	CADAKLAY	63486.34	51664.00	1180 2. 34	
	CATRACY	40678.20	35269-08	5389.12	
	NJEL IZA8	31291.57	22948.25	8343.32	
	DHCOLUMB	10021.43	8394.20	1627.23	
	PAMECHAN	209264.71	107390.50	101874.2	
, , , , , , , , , , , , , , , , , , ,	SCCHARLE	29736.80	22525.28	7111.52	<del></del>
	TNMEMPHI	60631.10	55201.92	5429.18	
	UTOGDEN	84158.70	65464.21	18694.49	
	VAR ICHMO	60673.61	47604 <b>.</b> 42	13069.19	<del></del>
	WASEATTL	24851.34	15397.56	9453.78	
SUM _	** *	670650.80	467739.90	2029 10.9	
CHICAGO	CALONBEA	103327.60	68550.02	34777.58	
	C AO AKL AY	178141.35	168357.71	9783.64	
**************************************	CATRACY	123673.80	99514.02	24159.78	
	LANEWORL	3508.00	3132.56	375.44	

REGION	DE POT	ACTUAL COST	GTP COST	DIFF	
	NJELIZAB	97884.55	84614.37	13270.18	
· • • • • • • • • • • • • • • • • • • •	DHCOLUMB	12509.41	7565.60	4943.81	
	PAMECHAN	501949.43	344408.52	157540.9	
	SCCHARLE	25293.37	24036.65	1256.72	
	TNMEMPHI	163302.70	131325.55	31977. 15	
	UTOGOEN	136425.91	74821.58	61604.33	
	VAR I CHMO	284788.25	241892.00	42896.25	
	WASEATTL	7380.40	5781.02	1599.38	
SUM	· · · · · · · · · · · · · · · · · · ·	1638184.8	1253999.6	384185.2	
CLEV ELAND	CALONBEA	25522,88	25009.00	513.38	
	CADAKLAN	126813.39	100783.68	26029.71	* <del></del>
	CATRACY	100986.97	94843.25	6143.72	
	L AN EWORL	2914.00	2049.05	864.95	
	NJELIZAB	38312.26	30606.81	7705.45	······································
	OHC OLUMB	15530.73	6926.03	8504.70	~
	PAMECHAN	1126292.4	889005.74	237276.6	
	SCCHARLE	28886.44	23930.80	4955.64	
	TNM EMP HI	121421.67	88205.41	33216.26	
	UTO GDEN	183219.52	141679. 25	41540.27	
	VAR ICHMO	84060.00	73771.85	10288.15	
	WASEATTL	2687.00	1956.31	730.69	
SUM		1856637.2	1478767.2	377870.1	
DALLAS	CALONBEA	186 25.92	21117.00	-2491.08	
	CADAKLAY	37086.61	40606.20	-3519.59	
	CATRACY	21212.60	22981.76	-1769.16	
Training to the second	LANEWORL	17712.99	10307.60	7405.39	
· · · · · · · · · · · · · · · · · · ·	NJELIZAB	3280.45	2098.00	1182.45	*******

REGION	DEPOT	ACTUAL COST	GTP COST	GLFF	
	OHCOLUMB	31 75 . 84	2636.78	539.06	
	PAMECHAN	413585.81	440839.16	-27253.3	<del></del>
	SCCHARLE	39587.66	38381.48	1206.18	
	TNMEMPHI	49863.38	44610.05	5253.33	
	UTOGDEN	59795.04	68966.70	-9170.66	
	VAR I CHM3	77391.19	76096.88	1294.31	
	WASEATTL	8053.66	10832.87	-2779.21	
SUM		749372.15	779474.48	-30102.3	
LOS ANGELES	CALONBEA	16995.89	3481.40	13514.49	
	C 40 AKL AV	85864.21	51265.29	34598.92	
	CATRACY	169655.56	90318.96	79336.60	
	LANEWORL	11255.80	9735.95	1519.85	
	NJELIZAB	4572.64	4046.49	526.15	
	PAMECHAN	371180.38	275265.05	95915.33	
······································	SCCHARLE	20814.70	19988.82	825.88	
	TNM EMPHI	130206.16	70509.05	59697.11	
· · · · · · · · · · · · · · · · · · ·	UTOGDEN	167449.82	99682.75	67767.07	
	VAR ICHMO	169273.40	100667.77	68605.63	
	WASEATTL	43340.20	9288-12	34052.08	
SUM		1190608.8	734249.65	456359.1	
NEW YORK	CALONBEA	8799.68	5505.62	3294.06	·
	CADAKLAN	18352.63	10917.36	7435.27	
	CATRACY	20150.47	15773.70	4376.77	· · · · · · · · · · · · · · · · · · ·
	NJEL IZA3	14255.98	1088.60	131 67, 38	·
	OHCOLUMB	16 34. 46	1501.44	133.02	
	PAMECHAN	51088.12	31398.75	19689.37	
	SCCHARLE	20120.00	8512.28	11607.72	

REGION DEPOT ACTUAL COST COST  TIMEMPHI 188374.27 63941.16 124433.1  UTOGDEN 504430.33 131360.12 373070.2  VARICHMO 127320.57 62099.44 65221.53  SUM 954526.91 332098.47 622428.4  PHILADELPHI CALONBEA 26065.09 14756.26 11308.81  CADAKLAN 109037.16 85029.92 24007.24  CATRACY 103425.60 81567.64 21857.96  NJELIZAB 3674.20 1281.11 2393.09  DHCOLUMB 11699.16 10962.64 736.52  PAMECHAN 165190.75 57800.55 107390.2  SCCHARLE 5165.55 4641.96 523.59  TIMEMPHI 75579.04 54902.31 20676.73  UTOGOEN 85953.99 52634.51 33319.48  VARICHMO 80125.55 88352.85 -8227.30  MASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBER 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEMORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	7 A T A 1 1
UTOGDEN 504430.33 131360.12 373070.2  VARICHMO 127320.57 62099.44 65221.53  SUM 954526.91 332098.47 622428.4  PHILADELPHI CALONBEA 26065.09 14756.26 11308.81  CADAKLAN 109037.16 85029.92 24007.24  CATRACY 103425.60 81567.64 21857.96  NJELIZAB 3674.20 1281.11 2393.09  OHCOLUMB 11699.16 10962.64 736.52  PANECHAN 165190.75 57800.55 107390.2  SCCHARLE 5165.55 4641.96 523.59  TNMEMPHI 75579.04 54902.31 20676.73  UTOGDEN 85953.99 52634.51 33319.48  VARICHMO 80125.55 88352.85 -8227.30  MASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	:G1 UN
UTOGDEN 504430.33 131360.12 373070.2  VARICHMO 127320.57 62099.44 65221.53  SUM 954526.91 332098.47 622428.4  PHILADELPHI CALONBEA 26065.09 14766.26 11308.81  CADAKLAN 109037.16 85029.92 24007.24  CATRACY 103425.60 81567.64 21857.96  NJELIZAB 3674.20 1281.11 2393.09  OHCOLUMB 11699.16 10962.64 736.52  PAMECHAN 165190.75 57800.55 107390.2  SCCHARLE 5165.55 4641.96 523.59  TNMEMPHI 75579.04 54902.31 20676.73  UTOGDEN 85953.99 52634.51 33319.48  VARICHMO 80125.55 88352.85 -8227.30  MASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	
SUM 954526.91 332098.47 622428.4  PHILADELPHI CALONBEA 26065.09 14756.20 11308.81  CAOAKLAN 109037.16 85029.92 24007.24  CATRACY 103425.60 81567.64 21857.96  NJELIZAB 3674.20 1281.11 2393.09  OHCOLUMB 11699.16 10962.64 736.52  PANECHAN 165190.75 57800.55 107390.2  SCCHARLE 5165.55 4641.96 523.59  TNMEMPHI 75579.04 54902.31 20676.73  UTOGDEN 85953.99 52634.51 33319.48  VARICHMO 80125.55 88352.85 -8227.30  MASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	
SUM 954526.91 332098.47 622428.4  PHILADELPHI CALONBEA 26065.09 14756.26 11308.81  CAOAKLAN 109037.16 85029.92 24007.24  CATRACY 103425.60 81567.64 21857.96  NJELIZAB 3674.20 1281.11 2393.09  OHCOLUMB 11699.16 10962.64 736.52  PAMECHAN 165190.75 57800.55 107390.2  SCCHARLE 5165.55 4641.96 523.59  TNMEMPHI 75579.04 54902.31 20676.73  UTOGOEN 85953.99 52634.51 33319.48  VARICHMO 80125.55 88352.85 -8227.30  MASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	
PHILADELPHI CALONBEA 26065.09 14756.26 11308.81  CADAKLAN 109037.16 85029.92 24007.24  CATRACY 103425.60 81567.64 21857.96  NJELIZAB 3674.20 1281.11 2393.09  DHCOLUMB 11699.16 10962.64 736.52  PAMECHAN 165190.75 57800.55 107390.2  SCCHARLE 5165.55 4641.96 523.59  TNMEMPHI 75579.04 54902.31 20676.73  UTOGDEN 85953.99 52634.51 33319.48  VARICHMO 80125.55 88352.85 -8227.30  MASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	
CAUAKLAN 109037.16 85029.92 24007.24  CATRACY 103425.60 81567.64 21857.96  NJELIZAB 3674.20 1281.11 2393.09  OHCOLUMB 11699.16 10962.64 736.52  PAMECHAN 165190.75 57800.55 107390.2  SCCHARLE 5165.55 4641.96 523.59  TNMEMPHI 75579.04 54902.31 20676.73  UTOGDEN 85953.99 52634.51 33319.48  VARICHMO 80125.55 88352.85 -8227.30  WASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	JM
CATRACY 103425.60 81567.64 21857.96  NJELIZAB 3674.20 1281.11 2393.09  OHCOLUMB 11699.16 10962.64 736.52  PAMECHAN 165190.75 57800.55 107390.2  SCCHARLE 5165.55 4641.96 523.59  TNMEMPHI 75579.04 54902.31 20676.73  UTOGDEN 85953.99 52634.51 33319.48  VARICHMO 80125.55 88352.85 -8227.30  MASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	ILADELPHI
NJELIZAB 3674.20 1281.11 2393.09  OHCOLUMB 11699.16 10962.64 736.52  PAMECHAN 165190.75 57800.55 107390.2  SCCHARLE 5165.55 4641.96 523.59  TNMEMPHI 75579.04 54902.31 20676.73  UTOGOEN 85953.99 52634.51 33319.48  VARICHMO 80125.55 88352.85 -8227.30  MASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEHORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	
OHCOLUMB         11699.16         10962.64         736.52           PAMECHAN         165190.75         57800.55         107390.2           SCCHARLE         5165.55         4641.96         523.59           TNMEMPHI         75579.04         54902.31         20676.73           UTOGDEN         85953.99         52634.51         33319.48           VARICHMO         80125.55         88352.85         -8227.30           MASEATTL         4492.32         3701.24         791.08           SUM         670408.41         455631.01         214777.4           ST. LOUIS         CALONBEA         10601.90         12762.24         -2160.34           CADAKLAN         41508.94         37449.31         4059.63           CATRACY         73701.16         61128.00         12573.16           LANEWORL         8005.61         7002.76         1002.85           NJELIZAB         12993.30         7471.48         5521.82	
PAMECHAN 165190.75 57800.55 107390.2  SCCHARLE 5165.55 4641.96 523.59  TNMEMPHI 75579.04 54902.31 20676.73  UTOGOEN 85953.99 52634.51 33319.48  VARICHMO 80125.55 88352.85 -8227.30  MASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	
SCCHARLE 5165.55 4641.96 523.59  TNMEMPHI 75579.04 54902.31 20676.73  UTOGDEN 85953.99 52634.51 33319.48  VARICHMO 80125.55 88352.85 -8227.30  WASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	
TIMEMPHI 75579.04 54902.31 20676.73  UTOGOEN 85953.99 52634.51 33319.48  VARICHMO 80125.55 88352.85 -8227.30  WASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	
UTOGDEN 85953.99 52634.51 33319.48  VARICHMO 80125.55 88352.85 -8227.30  WASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	
VARICHMO 80125.55 88352.85 -8227.30  WASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	
MASEATTL 4492.32 3701.24 791.08  SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	
SUM 670408.41 455631.01 214777.4  ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	
ST. LOUIS CALONBEA 10601.90 12762.24 -2160.34  CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	
CADAKLAN 41508.94 37449.31 4059.63  CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	JM
CATRACY 73701.16 61128.00 12573.16  LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	r. LOUIS
LANEWORL 8005.61 7002.76 1002.85  NJELIZAB 12993.30 7471.48 5521.82	
NJELIZAB 12993.30 7471.48 5521.82	
000F 20	
OHCOLUM3 19718.42 11713.10 8005.32	
PAMECHAN 535169.31 483518.39 51650.92	<del></del>
SCCHARLE 15301.50 14671.51 629.99	
TNMEMPHI 39748.75 29439.04 10309.71	
UTDGDEN 172514.54 134213.70 38300.84	
VARICHMO 140392.47 120660.60 19731.87	·

the less and the same and the same of the same and the sa

REGION	DEPOT	ACTUAL COST	GTP COST	DIFF	
SUM		1069655.9	920030.13	149625.8	
TOTAL		9725967.5	7133404.8	2592563	
	***************************************				
					***************************************
		× 1			
	•				
	The state of the s	· ••• · · · · · · · · · · · · · · · · ·			<del> </del>
en de markier.		A-	~ 40		

#### APPENDIX B

#### COMFARISON OF PRIMARY SAVINGS VS. AVERAGE SAVINGS

The table of the cost comparisons of the average GTP savings and the primary savings are included in this Appendix. The following table lists the shipment origin region, destination depot label, actual cost, GTP cost, first and second alternate GTP charges, primary savings, and the average GTP savings. The sums of the charges and savings for each origin region and the total for all origin regions combined are included on the table.

THE PARTIES OF THE PROPERTY OF THE PARTIES OF THE P

MULTIPLE TRUCKLOAD SHIPMENTS

REGION	DEPOT	ACTUAL COST	GTP COST	1ST ALT. COST	2ND ALT COS	PRIMARY SAVINGS	AVERAGE SAVINGS
ATLANTA	CALONBEA	6051.44	3583.24	4217 3B	4599 40	2468 70	1918 10
	CADAKLAN	84944.06	74478 17	74257.44	68134 32	10465 89	12654.08
	CATRACY	63596 31	64887.46	64565.78	72808.22	1291 15	-3824.18
	LANEWORL	540 00	822.50	855 40	921.20	-287 50	-325 37
	NUELIZAB	4716.87	1993.50	20:7 70	1922.80	2723 37	2738.87
	OHCOLUMB	1101.45	828.40	1133 60	1144 50	273 Gi	65.95
	PAMECHAN	148410 90	117733.18	127843 85	123438 75	30677.72	25405.64
	SCCHARLE	18156.94	9337 . 12	9755 20	÷964 24	8819 82	847.1 42
	TNMEMPHI	34669 97	28632 92	31039 90	31363 76	6037 05	4324 44
	UTOGDEN	14598.94	12502 30	13657 10	13557 10	2098 64	1326 77
	VARICHMO	77145 27	73308 35	80489.30	81841.05	3836.92	1404 30
SUM		453932.15	388107.14	409842.55	409795.34	3F825 01	51350 44
BOSTON	CALONBEA	12345.00	10747.12	11746 24	12754.76	1597.88	595 63
	CADAKLAN	53297.21	41599.60	41599 60	41599 60	11697 61	11097.61
	CAFRACY	7534.80	7540.32	7212 48	7838 32	-5 52	4.43
	NUE! 12AB	24072 52	19559,55	21613 92	23049 80	4513 07	2664.86
	OHCOLUMB	9027.43	7288.76	6273 02	7233 85	1738 67	2095.55
	PAMECHAN	163674.90	83657.05	85419 15	95421.90	80017 85	75508 87
	SCCHARLE	14586.80	11879.04	12374.00	12621 48	2707 76	2295.29
	TNMEMPHI	24656 18	23717.76	23871.90	23593 96	938.42	928.31
	UTOGDEN	50245.08	41621 21	42599 62	55845 25	8623 87	3556.39
	VARICHMO	46196.72	36179.40	39017.00	40182.10	10017 32	7737.22
	WASEATTL	11567.47	6101.28	7064.64	7599.84	5466.19	4645 55
SUM		417204.21	289891.09	298791 57	327740.86	127313.1	1111729 7
CHICAGO	CALONBEA	72278.60	41519 66	42367 00	43302 08	30758.94	29882 35
	CADAKLAN	106668.32	109091.36	113265.46	115577 00	-2423 04	-5976 29
	CATRACY	77453.98	69726.41	72114 28	73586 00	1727 57	5645.08
	LANEWORL	2329.00	1951.40	2040 10	2128.80	377 60	288.90

B-2

~

SHIPMENTS	ACTU
TRUCKLDAD	DEPOT
MULTIPLE	REGION

er e en l'experience de constitue de l'estable de l'estab

REGION	DEPOT	ACTUAL COST	GTP COST	1ST ALT. COST	2ND ALT. COST	PRIMARY SAVINGS	AVERAGE SAVINGS
	NJELIZAB	89820.86	80809.05	76540.80	82287.55	9011.81	9941 73
	OHCOLUMB	11732.77	6392.20	6999 . 14	7405 70	4840.57	4633.76
	PAMECHAN	368640.64	213903.45	225610.15	235234.20	54737.19	43724.71
	SCCHARLE	19934.37	17611.70	17468.35	17889.60	2322.67	2277.82
	TNMEMPHI	117324.80	100843.66	103607.55	119441.12	16481.14	9360.69
	UTOCOEN	151346.56	69555.43	76306.95	84922.70	61791.13	54418.20
	VARICHMO	197494.74	175106,70	172992,15	177055.20	22388 04	22443.39
	WASEATTL	5538.40	3876.88	3956.00	4114.24	1661.52	1556.03
SUM		1100563.0	890887.90	013267.93	962944.19	209675.1	178196.4
CLEVELAND	CALONBEA	18522.88	18095 00	18728.30	19361.65	427 88	-205 44
	CADAKLAN	88858.12	73354.24	80395.16	85354.08	15502.83	9156.9 <del>6</del>
	CATRACY	69004.22	63502.77	67062.38	68431.00	5501.45	2372.17
	LANEWORL	1730.00	1009.05	1105.15	1297 35	720.95	592.82
	NUELIZAB	23320.64	17447.83	20775.00	19782, 85	5872.81	3985.43
	OHCOLUMB	9977.93	3495.66	3567.00	3923.70	6482.27	6315.81
	PAMECHAN	972773.07	763367,70	789614.00	864315.89	209405.4	167007 2
	SOCHARLE	22714.44	19806.40	19741.00	20637.60	2906.04	2652 77
	THUEMPHI	107206.13	76814.82	98090.40	104209.20	30391.31	14167 99
	UTAGDEN	129545.99	100928.00	107524.32	116733.40	28617 99	21150.75
	VAFICHMO	63900.27	57123.70	56902.35	59744.65	6776.57	5376.70
	WASEATTL	2687.00	1956.31	2309.86	2357 00	730.69	179.28
SUM		1510240.7	1196901.5	1265814.9	1366148.4	313339 2	233952.4
DALLAS	CALONBEA	14553.12	15587.00	16366.35	16678.09	-1023.83	-1657.36
	CAGAKLAN	24701.60	25928.10	26730.00	26787.15	-1226.50	-1780.15
	CATRASY	14888.63	15168.86	15638.00	15346.04	-280 23	-495.67
	LANEWORL	11612.42	5980.64	6888.00	7803.80	5631.78	4721.61
	NJELIZAB	3280.45	2098.00	2265.84	1930.16	1182.45	1182.45

n

REGION	DEPOT	ACTUAL COST	GTP COST	IST ALT COST	2ND ALT. COST	FRIMARY SAVINGS	AVERAGE SAVINGS	
	<b>OHCOLUMB</b>	916.08	974.70	902.88	943 92	-58 62	-24.42	
	PAMECHAN	359129.80	374306.60	388186.90	394649.35	-15176.8	-26584.5	
	SCCHARLE	38677.66	37490 00	39120.00	39 (20.00	1187.66	100.99	
	TAMEMPHI	41443.15	37970.43	37011.18	39565. 13	3472 72	3260.80	
	UTOGOEN	48443.51	52068.50	51179.70	54435.25	-3624 99	-4117.64	
	VARICHMO	67337.85	61980.40	64556.28	68360.34	5357.45	2372 08	
	WASEATTL	2099.18	2297.12	2297 . 12	2344.30	-197.34	-213.57	
NUS		627083.45	631850.35	651142.25	667963.83	-4766.90	-23235.4	
LOS ANGELES	CALONBEA	9210.00	2302.10	2040.95	1897.50	6907.90	7129.78	
	CADAKLAN	16824.09	17681.40	18233.15	18373.05	-857.31	-1275 78	
	CATRACY	49270.09	36379.32	42147.08	44582.50	12890 77	8233.79	
	LANEWORL	8177.42	6483.01	6545.34	7063.76	1694 41	1480.05	
	PAMECHAN	149755.71	122621.71	152060.80	139802.32	27134.00	11594.10	
	SCCHARLE	11281.70	9452.00	10564.00	10230.40	1829.70	1199.57	
	TWMEMPHI	53698.35	40940.78	42315.21	4789C.80	12757.57	9982 75	
	UTOGDEN	97454.41	65207 40	64121.70	64121.70	32247.01	32970.81	
	VARICHMO	55842.11	45475.80	51114.75	46451.32	10366.31	8161.49	
	WASEATTL	2885.60	1298.46	1527.60	1654.90	1587 14	1391.95	
SUM		454399.48	347841.98	390670.58	382068 35	106557.5	30872.51	
NEW YORK	CALONBEA	6599.68	4345.16	4372.56	4810.08	2254.53	2090.41	
	CADAKLAN	7634.64	5185.80	5301.04	5070.56	2448.84	2448.84	
	CATRACY	13108 47	12568.02	12827.20	11844.08	140.45	695.37	
	NJELIZAB	6554.77	07.777	768.00	960.00	5777.07	5719.54	
	OHCOLUMB	445.65	463.68	488.88	504.00	- 18.03	-39.87	
	PAMECHAN	16390.23	14758.00	14284.80	15109.20	1632 23	1672.90	
	SCCHARLE	1460.00	725.20	732.60	740.00	734 80	727.46	
	TNMEMPHI	22354.57	21258.54	22638.50	22930.56	1096.03	78.70	

MULTIPLE TRUCKLOAD	UCKLOAD SHIPMENTS	ENTS					
REGION	DEPUT	ACTUAL COST	GTP COST	1ST ALT, 20ST	2ND ALT COST	PRIMARY SAVINGS	AVERAGE SAVINGS
	UTOGDEN	39669.33	36821.72	39234.52	40139.82	2847 51	937 31
	VARICHMO	28623.19	24574 16	28354.80	29320.35	4049.03	1206 75
NOS		142840.53	121477.98	129002.90	131428.65	21362.55	15537 35
PHILADELPHI	CALONBEA	13889.09	7812.80	9386.84	CO. 9866	6076.29	4827.21
	CADAKLAN	63814.67	55707.48	61503.98	65535.07	8107.19	2898.89
	CATRACY	55331.22	43614.80	49214.46	52086.00	11716.42	7026.13
	NJELIZAB	979.70	379.12	391.80	391 02	600.58	592.39
	OHCOLUMB	9343.26	8623.30	8250.28	8527.01	719.96	876 40
	PAMECHAN	83773.61	34134.90	34728.88	43861.10	49638 71	46198.65
	SCCHARLE	2631.95	2335.12	2408.37	2695.53	296 83	152.27
	TNMEMPHI	26871.62	22820.80	24448.40	24418.22	4050.82	2975.81
	UTCGDEN	45161.65	31422.28	32541.88	43006.16	13739.37	9478.21
	VARICHMO	50559.82	64247.95	63720 45	63720.45	-13688.1	-13336.5
MUS		352356.59	271098.55	286595.24	314307 38	81258.04	61689.50
ST. LOUIS	CALONBEA	2247.90	1943.10	1943.10	2476.50	304 80	127.00
	CADAKLAN	18201.74	15126.26	16336.32	16336.32	3075 48	2268 77
	CATRACY	37651.36	31766.65	34264.86	34264.86	5884.71	4219 24
	LANEWORL	5245.66	4561 56	47.45.40	4386 60	684 . 10	681.14
	NJELIZAB	1671.00	1210.00	1150.00	1180.00	461.00	491.00
	CHCCLUMB	650.00	706.80	632.40	855 60	-56 80	-81.60
	PAMECHAN	343359.89	362061.13	338784.84	321823 72	-18701.2	2469.99
	SCCHARLE	13613.50	13264.67	11674.11	11577.92	348.83	1441 27
	TNMEMPHI	21861.75	18232.09	19933.80	20838.32	3629.66	2173.68
	UTDGDEN	112106.70	82701.05	81981.50	89962.15	29405 65	27225.13
	VARICHMO	124032.44	106274.55	109141.36	112639.05	17757.89	14680.79
SUM		680641.94	637847.86	620587.69	616401.04	42794.08	55696.41
TOTAL		5739262.1	4775904.3	4965715.8	5178798.0	963357 7	765789 4

#### APPENDIX C

#### NEGATIVE SAVINGS ANALYSIS OF VENDOR SHIPMENTS

This Appendix presents a summary of the examination of negative primary savings for vendor shipments. The complete listings of negative savings arcs were forwarded to the sponsor of this study, DLA-OT. The listings give the exact origin point and destination depot of each shipment, as opposed to the origin regions and depot labels given in the comparisons. The listings also show the GBL number, carrier, weight, costs (both actual and GTP), miles intransit, and mode of transportation used. The "DIFFERENCE" column represents the difference in cost between the actual charges and the primary GTP charges.

Negative savings for shipments originating in the Dallas area were encountered using GTP for closed van shipments to the following destination depots: Lyoth, CA; Oakland, CA; San Diego, CA; New Cumberland, PA; Hill AFB, UT; Norfolk, VA; and Seattle, WA. Trailer-on-flat-car shipments noted negative savings in the following destination depots: Oakland, CA; New Cumberland, PA; and Hill AFB, UT.

TO CONTROL OF THE PROPERTY OF

#### APPENDIX C

# Summary of Negative Savings Arcs

ORIGIN REGION: Dallas to -

DEST DEPOT	WEIGHT	ACTUAL COSTS	GTP COSTS	DIFFERENCE
			All the tile will the tile the tile the tile tile tile tile tile tile tile til	٠٠ ١٠٠ ١٠٠ ١٠٠ ١٠٠ ١٠٠ ١٠٠ ١٠٠ ١٠٠ ١٠٠
Alameda,CA.	48,140	\$3,243.30	\$2,816.01	\$427.29
Lyoth,CA.	413,850	<b>\$19,634.24</b>	\$21,290.08	(\$1,655.84)
Oakland, CA.	614,319	<b>\$</b> 32,062.47	\$35,645.52 •	(\$3,946.88)
San Diego,CA.	489,740	<b>\$18,625.92</b>	\$21,117.00	(\$2,491.08)
Tracy,CA.	42,100	<b>\$1,578.36</b>	<b>\$1,691.68</b>	(\$113.32)
New Orleans, LA.	524,067	<b>\$</b> 17,712.99	\$10,307.60	<b>\$7,405.39</b>
Bayonne,NJ.	31,200	\$3,280.45	\$2,098.00	\$1,182.45
Columbus, OH.	80,000	<b>\$3,175.84</b>	\$2,636.78	<b>\$539.06</b> .
Mechanicsburg,PA.	982,013	\$63,360.89	<b>\$57,512.88</b>	<b>\$5,848.01</b>
New Cumberland, PA.	8,997,096	\$323,178.42	<b>\$351,448.28</b>	(\$33,101.36)
Charleston, SC.	1,724,025	\$39,587.66	\$38,381.48	\$1,206.18
Memphis, TN.	2,407,002	<b>*49,863.38</b>	\$44,610.05	<b>\$5,253.33</b>
Hill AFB,UT.	423,197	<b>*23,391.20</b>	\$27,079.80	(\$3,396.75)
Ogden,UT.	921,166	<b>\$35,344.79</b>	<b>\$40,535.00</b>	(\$5,190.21)
Bellbluff, VA.	1,061,006	\$57,057.94	<b>\$54,465.84</b>	\$2,592.10
Norfolk,VA.	392,613	<b>\$17,737.25</b>	<b>\$19,301.60</b>	(\$1,564.35)
Richmond, VA.	42,064	\$2,596.00	\$2,329.44	\$266.56
Seattle,WA.	85,527	<b>\$8,053.66</b>	<b>\$10,832.87</b>	(\$2,779.21);

nad Personal action and the second action assessed assessed and actions and actions.

DATE BANSO 1429 PAG

		C	TP DETAIL L	ISTING OF	MEGATIVE SAVING	S ARCS			DATE 80050 1424 PAGE
?t G t N	DESTINATION	SĐỂ NÔ	RT. ORDEŘ	CAPRIER	WEIGHT	CHARGES	TARIFF AUTH	GTP COST	DIFFERENCE "MILES
<b>&gt;&gt;&gt;</b>	TOTALS	·· >>>>	<del>-</del>	<del></del>				0	
7 DIGEN	PA NEWCUM	\$7283587	577702976	CFAR	24,480	2.0000	DAAE0783C	2,044,24	40-24- 2222
	PA NEWCUM		5VX YOL 039	LEFA	22,684	2.415.85	LEEWOS11	2.004.24	371.61 7222
		57284057	5VX × 06 624	FCON	24,000	1,777.60	TCONL244	2.044.24	266.64- 2222
	I PA NEWCUM			RDWY	24,000	1,777.60	ROWYZ096	2.044.24	286.64- 2222
		57293077	5VXX18535	ROWV	36,453	1,780.80	R 2 WY 23 96	2,044.24	263.44- 2222
		\$7 284505	5VXX10202	RDWY	21,440	1,777.60	ROWYZ096	2.044.24	266.64- 2222
		\$7284749	5VXX08623	TCON	33,800	1.777.60	TCON1244	2.044.24	266.64- 2222
.7 PHOEN	I PA NEWCUM	57 28 406 9	5VXX06986	ROWY	24.000	1,777.60	ADMY2096	2.044.24	266.64- 2222
· / PHOEN	I PA NEWCUM	57 29 406 1	5VXX06624	TOON	24,000	1.777.60	TC041244	2.044.24	266.64- 2222
? PHOEN	E PA NEWCUM	57284060		ROHY	24.600	1,777.60	ROWYZ096	2,044.24	266.64- 2222
L PHCEN	I PA VEHCUM	57 284612	5VXX11585	FCON	46.750	1,777.60	TCON1244	2,044.25	266.64- 7222
17 PHOEN	L PA NEWCUM	57284748	5VXX08623	TCON	33 +850	1,777.60	TCON1245	2.044.24	266.64- 2222
7 PHOEN	I PA NEACUM _	\$7294059	54XX46244	TCON	24 -000	1,777.60	TCON1244	2,044.24	246.64- 2222
* 7 P IOEN	I PA NEWCUM	57284070	5VXX06986	ROWY	24,000	1,777.60	ROWY2096	2,044.24	266.64- 2772
1/ PHCEN	E PA NEWCUM	57284071	5VXX06986	RDWY	24,000	1,777.60	ROWY2096	2.044.24	266.64- 2222
1/ PHOEN	I PA NEWCUM	57 28 318 6	5VXX19007	MCET	21,312	2,027.38	MCET8100	2,044.24	16.36- 2222
AZ PHOEN	L PA NEWCUM	\$7283079	ี รีงxx เล ร์วีรี	ROWY	36,366	7,780.85	ROWYZO96	7,044,74	263.44- 2222
		\$7293803	5VXX05264	ROWY	26,400	1,777.60	8905Y#CR	2,044.24	266.64- 2222
	I PA NEHCUY		5VXX05264	ROWY	26,400	1,777.60	RDWY2096	2.044.24	266.64- 2722
	I PA NEWCUM		5VXX06986	ROWY	31.500	875.23		2.044.24	1.199.05- 5555
		\$7283780	5VXX05060	RDAY	33,360	949.85	RDMAS039	2.044.24	1,094.36- 2222
		\$7294220	_5VXXQ777 <u>1</u>	ROWY	33,850	1,777.60_	RDWY2096	2.044.24	266.64- 2222
		57283779	5VXX05059	RDAY	26,400	1.777.60		2.044.24	266.64- 2222
	I PA NEWCUM	\$7283778	5VXX05059	<b>B DAIA</b>	26,400	1,777.60	SUMASO39	2,044.24	266.64- 2222
. 17 PHOFN	! PA NEWCUM	<u>57283777</u>	_5VXX05059	ROWY	26,400	1,777.60	RDWYZ096	2,044.24	206.64- 2222
>>>	TOTALS	>>>>			699,545	43,833.74		51,106.00	7,272.26-
TX Rฏิลินต์	K PA NEHCUM	56214025	1VXX92557	CFWY	40,557	1.081.86	CFWYITS8	1,275.12	193.76-1386
	K PA NEWCUM	56214024	1VXX92557	CFWY	40.557	1.081.86	CFWY1168	1,275.12	193.26- 1386
TY ROAND	K PA NEWCUM	56214839	1VXX60427	CFWY	41,786		CFWY1168	1,275.12	193.26- 1384
TK ROANO	K PA NEWCUM	56214838	1 VXX 60 427	CFNY	41,786	[,248.30	CFHYTT68	1,275.12	26. 52- 1356
TK POANO	K PA NEWCUM	56213919	1VXX92557	CFWY	40,557	1,081.86	CFWYLL68	1,275.12	193.26- 1386
TY ROANU	K PA NEWCUM	56214023	1VXX92557	CFWY	40,557	1.081.86	CFWY1168	1,275.12	193.26- 1386
TY ROAND	K PA NEWCUM	56214022	TVXX92557	CFHY	40,557	1,081.86	CFWYILEB	1,275.12	143. 21- 1386
TX ROAND	K PA NEWCUM	56213920	LVXX92557	CFWY	40,557	1,081.86	CFWY1168	1,275.12	193.26- 1386
TY ROANIO	K PA NEHCUM	57278487	15XV01952	CFWY	28,267	1,081.86	CFWY1168	1,275.12	173.26- 1386
	K PA NEWCUM	57 394952	15XV01952	NAVE	41,786	777.80	NAVC0079	1,275.12	4. 58 1386
	K PA NEWCUM	57393662	12xv01952	CFWY	41,786	1,186.72	CFWY1168	1,275.12	08.40- 1386
	K PA NEHCUM	57393277	15XV01952	CEMA	41,786	1,083,42	CFWYLL68	1,275.12	191.70- 1386
		57 394 334	15XV01952	NAVC	41.786	1,279.80		1,275.12	4.68 1386
	K PA NEWCUM	57394343	15XV01952	NAVC	41,786	1.282.80	NA VC00798	1,275.12	7.68 1386
	K PA NEHCUM	57393276	15x401952	CFWY	41,786	1,399.83	CFWYLL68	1,275.12	124.71 1386
	K PA NEHCUM	57 3932 75	1 SXV01952	CFWY	41,786		CFWYLL68	1,275.12	124.71 1386
	K PA NEHCUM	57394338	15XV01952	NAVC	41.786	1.279.80	NAVC00798	1.275.12	4.68 1386
	K PA NEHCUM		15XV01952	CENA	41,786	1.081.86	CFW/1168	1,275.12	193.26- 1386 193.26- 1386
T KUANU	K PA NEWCUM	\$7393660	12xA01325	EFWY	41,786	f*0af*90	CFWYI168	1,279.12	£734 CO- £300

^{*} STP COST_SAVINGS_ON_SNE_TRUCK4...HEIGHTS. IN EXCESS_UF 50,000, LBS ARE SUSPECT OF MULTIPLE TRUCKLOADS.

	OTP DETAIL I	LISTING OF	NEGATIVE SAVINGS	ARCS			DATE 56050 14	29 Pi
PEGEN DESTENATION GAL N	Ö RT. ORDER	CARR LER	Till YEIGHT	CHARGES	TARÍFF ÁUTH	GTP COST	DIFFERENCE	41LES
TE ROAMON PA NEWCOM ST3943	44 LSXV01952	NAVC	41.786	1,279.80	N4 VC00 79 B	1.275.12	4.68	13 66
' C HEAVOR PA NEWCUM 573949		NAVC	41 . 786	1,276.80	NA VCOO 79	1,275.12	1.68	1386
EX PRANTIC PA NEWCUM \$73936	69 15XV01952	CFNY	41,786	1.120.08	CFWY1168	1,275.12	155.04-	1385
TE LOAVOK PA NEWCUM \$73936		CFWY	41.786	1.081.86	CFWYLL68	1.275.12	193.26-	1386
TE ROANOK PA NEHOUM 573932		CFWY	41,786	1,081.86	CFWY1168	1,275.12	193.26-	1386
TY ROANOK PA NEWCUM ST1936	79 15xv01952	CFWY	41.786	1.041.86	CF WY1168	1.275.12	193.26-	1386
TE POANOK PA NEWCUM 573936	71_ 15XV01952	CFWY	41,786	1.081.86	CFWY1168	1,275.12	193. 26-	1386
TE TOWNER PA NEWCUM ST3936	70 15XV01952	CFWY	41,786	1.081.66	CFWYL168	1.275.12	193.26-	1386
TE ROANOK PA NEWCUN 573932	74 15XV01952	CFWY	41,786	1,399.83	CF WY 1168	1,275.12	124. 71	1366
TF RITANOK PA NEWGUM _ S73937	70 15XV11952	CENY	41.786	1,305.66	CFWYLL68	1.275.12	30 - 54	1346
TE PRANCE PA MENCUM 573936	72 LSXV01952	CFHY	41 + 746	1,381.86	CENTITUE	1,275.12	193.26-	1386
14 RJANOK PA NEHCUM S73936	57 LSXV01952	CFWY	41,786	1.081.86	CFWY1158	1,275.12	193.26-	1386
FR RITANOK PA NEWCUM _ 573943	51 ISXY01952	NAVC	41,786	1,279.60	_NAVC00798	1.275.12	4.68	_1386
TE ROAMOR PA NEWCUM 573732	87 15xv31952	CFWY	41.786	1,081.86	CFHYLL68	1.275.12	193.26-	1386
TT ROANOK PA NEWCUM \$7393?	84 15XV31952	CFWY	41,786	1,081.76	CFWYLL68	1,275.12	193. 26-	13#6
FE ROANOK PA NEWCUM . 573932	85. LSXY01952	CFYY_		1,081.86_	_CFWYIIAB	_ 1,275 12_	197•.74=	1386
TY ROANOK PA NEWCUM S73943	37 L\$XV01952	MAYC	41,786	1,279.80	NA YC00 798	1,275.12	4.44	1386
TE ROANOK PA NEWCUM \$73932	89 15XV01952	CFWY	41,786	1,051.86	CFWY1168	1,275.12	193.26-	1386
TY EDANOK PA MERCUM ST3936	74 JSXV01952	CFUY	41.786	1.041.86	CFWY1168	1,275.12	193.26-	1366
TE ROANOK PA NEWCUM 573936	73 LSXV01952	CFMY	41,766	1.081.86	CFWY1168	1,275.12	193.26-	1335
I'V ROANOK PA NEWCUM \$73934	48 15XV01952	CFWY	41.786	1,081.86	CFWY116A	1,275.12	193.26-	1386
TE ROANOK PA MEMBUMST 1949	50 15xv01952	MAVC	41,786	1,279.80	44VC0079	1,275.12	4.68	1386
TE TJANOK PÅ NENCUM STIPAR	49 ISXVOL952	MAYC	41.796	1,279.90	44 VC00 74	1,275.12	4.64	1364
IK PRANOK PA "ENCUP ST1932	88 15XV01952	CFWY	41,786	1,081.86	CFWYIL68	1.275.12	193.26-	1386
TY ROANUK PA NEWCUM_ \$73943	135 _15XV01952	NAVC_	41 • 786	1.279.80	NA VC00 798	1,275.12	4.64	_13#
TX PRAMOK PA NEWCUM \$73932	72 15xvol952		41,786	1,083.42		1,275.12	[AL. 10=	_[3]K
TY RITANOK PA NEWCUM S73938			41 , 786	1,081.86	CFWY1168	1.275.12	193.26-	1394
TY ROANOK PA NENGUM, 573932				1,081.86	_CFWYLL68		193.26-	1364
TY ROANOK PA NEWCUM \$73931			41.766	1,061.86	CFWYLL68	1,275.12	[43, 26-	130
TE POANOK PA NEWCUM S73932			. 41.786	1,399.83	CF WYL160	1,275.12	124.71	138
TY RUANOK PA MENCUM STRONG			41,706	1,081,66	CFWY1158	1.275.12	193.26-	1384
IK RCANCK PA NEWCUM \$73944	194 15XV01952		41,796	1,279.80	NAVC0074	1.275.12	4.4	134
TH ROAMON PA NEWCUM ST394:	157   LSXV01 <b>9</b> 52		41.786	1,279.80	NAVEO0798	1.275.12	4. 68	136
TX ROANOR PA MENCUM 573949	the Comment of the party of the last		41,786	1 . 276 . 80	HAVCOOT9	1,275.12		136
TX ROANOR FA NEWCUM \$7394			41.786	1,170.14		1.275.12	195.07	-330
TY ROAMON PA NEWCUM 57394			41.784	1,773.19	NA VC00798	1,275.12	498.07	136
TE SOANDE PA NEWCUM \$7393			41 / 786	1, 399, 83	CFWY1168	1,275.12	124.71	134
IX ROAMOF PA NEWCUR 57393			41,786	1,083.42	CFWYITEB	1.279.12	191.70-	411
TX ROANOK PA NEWCUM \$7393			41.764	1,081.86	CFWY1148	1,275.12	193. 26-	138
TY ROAMON PA MENCUM ST393				1.003.42	CFHY1168	1,275.12	191.70-	138
TX ROANOK PA NEWCUM ST394			41,786	1,279.10	NAVC 0074	1.275.12	4.88	111
TY ROAMON PA HENCUM 573930		7 - 1 -	: 41.786	1.081.0	CFWY1168	1.275.12	193.26-	138
TH READING PA HENCUM \$77800			41 . 786	1,001.0	CFWY1168	1,275.12	193.26	134
TY ROANOK PA HENCUM \$7393			41,786	1,186.72	CFWYLLS	1,275.12	10.40-	134
TX ROANOK PA MENCUM ST394			41,786	1,276,80	N4 VC00798	1,275.12	1.46	135
TK ROSNOK PA NEWCUM ST393			41 - 786			1,275.12	193.26-	138
TH RIGHOX PA NEWCUM ST290			41,786	1.186.72	CFWYLL68	1.275.12	88.40-	138
TX ROAMOK PA NEWCUM S7393: TX ROAMOK PA NEWCUM S7393:			41.784	1,186.72		1.275.12	88.40-	138
TX ROANDE PA NEWCUR 57 374			41,705		WAYCOOTY	1,275.12		-135
THE TOTAL PROPERTY SERVICES	,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	14876	41 1 100	. 7 . 7 . 00		****	7, 40	

	GTP DETAIL L	TSTING OF	NEGATIVE SAVINGS	A RC S			DATE 86050 1429 PA
PIGIN DESTINATION GOL NO	RT. ÖRDER	CARRIER	WEIGHT	CHARGES	TARTER AUTH	GTP COST	" DIFFERENCE" MILES
TX ROANCK PA NEWCUM 57394332	1 SXV01 952	NAVC	41,786	1,279.80	NA VC00 798	1,275.12	4.68 1386
	15xv01952	CFHY	41,786	2,444.08	CF 4Y1168	1,275.12	1,168.96 1386
TY PHANOK PA NEWCUM S7394340		NAVC	41 . 786	1,279.60	NAVCOD798	1,275.12	4.68 1386
TERCANON PA NEHCUM ST393282		CFHY	41,786	1,081.86	CFWYI168	1,275.12	193.26- 1386
TE POAPINE PA NEWCUM S7393691		CFWY	41,786	1,081.86	CFWY1168	1,275.12	193. 26- 1386
TY ROANJK PA NEWCUM ST393668		CFWY	41.786	1,083.42	CF#Y1169	1.275.12	191.70- 1386
TY POANOK PA NEWCUM _7394329		CFWY	41,786	2,444.08		1.275.12	1,168.96 1386
TY ROANJE PA NEWCUM ST394350		NAVC	41,786	1,773.19		1,275.12	496.07 1386
1 C R MANNE PA NEWCUM S7393667		CFWY	41,786	1.083.42	CF WY1168	1,275.12	191.70- 1386
TE POANIK PA NEWCUM 57393264		CFHY	41,786	1,303.72	CFWY1168	1.275.12	28.60 1386
TX POANCK PA NEWCUM 57393263		CFWY	41 . 786		CFWYLL68	1,275.12	28.57 1366
TK ROANOK PA NEWCUM 57393203		CFWY	41,796	1,081.86	CFWY1168	1,275.12	193.26- 1386
TY ROANCK PA NEWCUM S7393265		CFWY	41,786	1,186.72	CFWYLL68	1,275.12	88.40- 1386
TX ROANDK PA NEWCUM 57394342		NAVC	41,785		NAVC00798	-1.275.12	4.68 1386
TY ROANOK PA NEWCUM 57393269		CFWY	41.786	1.083.42	CF HYLL68	1,275.12	191.70- 1386
TX ROANOK PA NEWCUM S7394345		NAVC	41,786	1,279.80	NA VC00798	1,275.12	4.68 1386
TY ROANOK PA NEWCUM 57394346		NAVC	41,786	1.279.80	NA VC 00 798	1.275.12	4.68 1386
TX ROANOK PA NEWCUM 57394994	15XV01952	NAVC	41,786	1,279.80	NAVC0079	1,275.12	4.68 1386
TE ROANOK PA NEWCUM S7393685	LSXV01952	CFWY	41,786	2.444.08	CFWY1168	1,275.12	1,168.96 1386
TX ROANDE PA NEWCUM S7393680		CFWY	41,786	T,081.86	CF4YLL68	-1,275,12	193. 26- 1386
TY ROANCK PA NEWEUM 57393663	15XV01952	CFHA	41.786	1.186.72	CFWY1168	1,275.12	88.40- 1386
TE RITANOK PA NEWCUM 57394331	15xV01952	CFWY	41,786	1,081.86	CFWY1168	1,275,12	193.26- 1386
TY ROANDK PA NEWCUM ST393665	15xv01952	CFWY	41,786	1,186.72	CFWYLL68	- [,275:12	## ## T386
TY ROANOK PA NEWCUM 57393664		CFWY	41.786	1.186.72	CFWYLL68	1,275.12	84.40- 1386
TX ROANOK PA NEWCUM 57393666		CFWY	41.786	1.186.72	CFWY1168	1,275.12	88.40- 1386
TX ROANOK PA NEWCUM ST394347		NAVC	41.786	1.276.00	NAVC00798	1,275.12	1.65 1386
TY RUANOK PA NEHCUM S7393262		CFHY	41.786	1.303.72	CFHYLL68	1,275.12	28.60 1386
TY ROANCK PA NEWCUM 57394341		NAVC	41,786		NAVC00798	1,275.12	4.68 1386
TY ROANOK PA NEWCUM ST393281		CFWY	41,786	1,081.86	CFWYLL68	1,275.12	193.26- 1386
TY ROANOK PA NEWCUM 57394348		NAVC	41,786	1,773.19	NAVC00798	1,275.12	498.07 1386
TX ROANOK PA NEWCUM S7394333	15XV01952	NAVC	41,786	1,279.80	NAVCOO79B	1,275.12	4.68 1386
TX RCANOK PA NEWCUM ST394356	152401952	NAVC	41,786	1,282.80	NA VC60 798		7.68 1386
"X ROANOK PA NEWCUM S7394336	15xV01952	NAVC	41.786	1,276.80	N4 VC 00 7 9 B	1,275.12	1.68 1386
TY ROANOK PA NEWCUM 57394349	LSXV01952	NAVC	41.786	1.279.80	NA VC00798	1,275,12	4.68 1386
TY ROANOK PA NEWCUN 57394339	1 SXV01 952	NAVC	41,785	1,279.80	NAVC00798	1,275.12	4.68 1386
1X ROANOK PA NEWCUM S7394330	LSXV01952	CFHY	41,786	2,444.00	CF WY 1168	1.275.12	1,168.96 1386
TX POAMOK PA NEWCUN T1558327	15xx01552	CFWY	40,557	1,081.86	CFWY1168	1,275.12	193.26~ 1385
TY ROANOK PA NEWCUM T1558522	LSXX01952	CFWY	40,557	1.081.86	CFWY1168	1.275.12	193.26- 1386
TX ROANOK PA NEWCUM T1558401	15XX01952	LFWY	41,786	1,081.86	CF WY 1168	1,275.12	193.26- 1386
TX ROANOK PA NEWCUM T1558533	15XX01952	CFWY	40,557		C: MA1198	1,275.12	193.26- 1386
TX ROANOK PA NEWCUM T1558523		CEMA	40,557		CFWY1168	1.275.12	193.26- 1366
TX ROANOK PA NEWCUM T1558326		CFWY	40.557	1,081,56	CFWY1168	1,275.12	193.26~ 1386
TY BOANOK PA NEWCUM TESSESSA		CFHY	40,557	1,081.86	CFWY1168	1,275.12	193.26- 1386
TX ROANOK PA NEWCUM T1570870		CFWY	41.796	1.081.86	CFWY1168	1.275.12	193.26- 1306
TY ROANOK PA NEWCUM T1558322		CFWY	47,557	1,081.66	CFWY1168	1,275.12	193.26- 1386
TA ROANOK PA NEWCUM TESSA404		CFWY	41.786	1,081.86	CFWY1168	1.275.12	193. 26- 1386
TY ROANOK PA NEWCUM T1558325		CFWY	40,557	1.081.86	CFWY1168	1,275.12	193. 26- 1386
T' TOANOK PA NEWCUM T1558400		CFWY	41,766	1,081.86	CFWYLL68	1.275.12	193.26 1386 193.26 1396
TY ROANOK PA NEWCUM T1558534		CFNY	40,557	1,081.86	CFWY1168	1,275.12	
TX ROANOK PA NEWCUM TE 55 8396	1 XXX01952	CFWY	41,786	1.081.86	CFWYIT68	7,215.72	193. 26- 1386

- STP COST SAVINGS ON THE TRUCK. WEIGHTS IN EXCESS OF STANDOURS FOR SHOPELT OF WHITIOUT TO CVITAGE.

PART MANAGORIA SERVINES MANAGORIAS


DATE 86050 1429 P.

PIGIN	DEST	TINATICN	SBL NÓ	ŘT.	ORDER	CARRIER	WEIGHT	CHARGES	TARIFF AUTH	GTP COST	DIFFERENCE MILE
- S CANE	K PA	NEWCUM	T1558398	1 SX	X01 952	CFWY	41.786	1.081.86	CF WY 1168	1.275.12	193. 26- 138
· CR JANO			T1558395		X01952	CFWY	41,786	1,091.86	CFWY1168	1,275.12	193. 26- 138
			T1558316		X01995	CFWY	40.557	1,081,86	CFWY1168	1.275.12	193.26- 138
T < 3 DANG	K PA	NEWCUM	T1 558392	15X	X01952	CFWY	41,786	1,081.86	CFWY1168	1,275.12	193.26- 138
" CR CANO	K PA	NE HCUM	T1558315	E5X1	X01952	CFWY	40 , 557	1.081.86	CF WY1168	1,275.12	193. 26- 138
TY POANC	K PA	NEWCUN	TI 570905	1 SX	X VO 195	CFWY	41,786	1,081.86	CFWY1168	1,275.12	193.26- 130
TY ROAM	X PA	NEW CUM_	T1 558394	15X	X01952	CFHY	41,786	1,081.56	CFWYLL68	1.275.12	193, 26- 138
Tr PHANC	K PA	NEWCUM	T1 558 193	15×	X01952	CFWY	41,786	1,081.86	CFAY1168	1.275.12	193. 26- 138
TY ROAMO	K PA	MEMCUM	11570908	1 SX	× vo 195	CFWY	41,786	1,081.66	CFWYLL68	1,275.12	193.26- 138
TE RICANO			71570909		x 40 fá 2	CFHY	41,786	1,081.86	CFWY1168	1,275.12	193.26- 138
* A CAND			71570910	-	V01952	CFWY	41,786	1.051.86	CE #A1198	1,275.12	193.26- 139
· A COANC			11570911		x vo 195	CEMA	41,786	1.081.86	CFWY1168	1,275.12	193.26- 138
			11570912		XV0195_	CFWY	41,786	1.081.76	CFWY1168	1.275.12	193.26- 138 193.26- 178
			71570913	_	V01 952	CFWY	41,786	1,081.86	CFWYLL68	1,275.12	
CANC			T1570914		XV0195	CFWY	41.786	1,303.72	CFWY1168	1,275.12	
MACS			. 11570915			GFWY	41,786	1,303.72	CFWYLL68	_ 1,275 <u>.12</u>	28.60 138 28.60 138
T C R TANK			T1570916 T1570917		V01952 XV0195	CFWY	41.786 41.786	1,303.72	CFWY1168 CFWY1168	1.275.12	28.60 138
			T1 55 8323		X01952	CFWY	40.557	1.081.86		1.275.12	193.26- 138
TY SUAM			T1558321		X01952	ČFÜŸ	40.557		CFWYII68	1.275.12	193.26- 138
TX ROANI			T1558320		X01952	CFWY	40,557	1,081.86	CFWYLL68	1.275.12	193. 26- 138
TE ROAN					X01952	CFWY	40.557	1.081.86		1.275.12	193.26- 138
TY POANS					X01952	CFWY	40,557		CFWY1168	1,275.12	193. 26- 1 18
TY ROAM			T1558317		X01952	CFWY	40.557	1.081.86	CFW/1168	1.275.12	193.26- 136
CROAN			T1558528		X 01 9 52	CFWY	40 .557		CFWY1168	1.275.12	193. 26- 136
			T1558526		x01952	CFWY	40,557		CFWYLL68	1,275.12	143.26- 138
TY REAN			T1558527		X01952	CFWY	40,557	1,081.86	CFWY1168	1.275.12	193.26- 136
TY ROAN	K PA	NEWCUM	T1 55 85 30	LSX	X01952	CFWY	40,557	1,081.86	CF WYLL68	1,275.12	193.26- 136
		NEWCUM	T1 55 8529	-	X01952	CFWY	40,557	1,081.86	CFWYLL68	1,275.12	193.26- 138
TY ROAM	X PA	NEWCUM	T1 558525	1 SX	X01952	CFWY	40.557	1.081.86	CFWY1168	1.275.12	193.26- 138
TY POAN	OK PA	MEWCUM	T1558524	LSX	X01952	CFWY	40,557	1,081.86	CFWY1168	1,275.12	l93.26- 138
TX ROAN	JK PA	NEWCUM	T1 558388	īsx	X01952	CFWY	41.786	1,084.86	CFWYLL68	1,275.17	190. 26- 134
TY ROAM	K PA	NEWCUM	T1 55 8403	1SX	X01952	CFWY	41,786	1,081.86	CFWY1168	1,275.12	193.26- 138
		<b>"NEMCOW</b> "	T1558390	LSX	X01952	CFWY	41,786	1,084.86	CFWYL168	1.275.12	190.26- 131
TY GOAN	DK PA	NEWCUM	T1 558389	15X	X01952	CFWY	41,786	1.084.86	CFWY1168	7,275.12	190, 26- 13!
	-	NEWCUM	T1 55 8402		XQ1952	CEMA	41.786	1,081.86	CFWY1168	1,275.12	193.26- 138
		NEHCUM	<u> 71558391</u>		X01 952	CFWY	41,766	1,081.86	CFWY1168	1,275.12	193.26- 131
		NEWCUM	\$7278554		VOL952	CFWY	41,786	1,081.86	CFWYL168	1,275.12	193. 26- 131
		NEWCUM	71558537		X01952	CFWY	40,557	1,081.86	CFWY116B	1,275-12	193.26- 13!
		NEWCUM	T1 55 8531		X01952	CFWY	40,557	1,081.86	CFWY1168	1,275.12	193. 26- 131
		NEWCUM	T1558538		X01952	CFWY	40,557	1,081.86	CFWVI168	1,275.12	193.26- 131 193.26- 131
		HENCUM	71558539		X01952	CFWY	40,557	1,081.06	CFWY1168	1.275.12	
		NEWCUM	T1558540		X01952	CFWY	40,557	1,081.86	CFWY1168	1,275.12	193.26- 131 193.26- 131
		NEWCUM	T1570907 T1570906		XV0195	CFWY	41,786 41,78 <b>6</b>	1,051.86	CFWY1168 CFWY1168	1.275.12	193, 26~ 13( 193, 26~ 13(
		NEWCUM	T1570904		X VO 195	CFWY	41.786	1,081.86	CFWY1168	1,275.12	193.26- 131
		NEWCUM	11570903		V01932	CFWY	41.786	1,081.66	CFWVII6	1,275.12	193. 26- 131
		NEWCUM	T1570879		V01952	CFWY	41.786	1.081.86	CFWY1168	1,275.12	193, 26- 131
		NEWCUM	T1570878		V01952	CFWY	41,786		CFWY116B	1.275.12	193. 26- 13
			T1570877		VOL952	ČĖWY	41.786		CFWYI168	T.275.12	193. 26- 13
						÷. ••				<del></del>	

					C 40CE			DATE 86050 1429
	G	TP DETAIL L	ISTING OF	NEGATIVE SAVING	3 4863		GTP COST	DIFFERENCE HIL
IGIN DESTINATION	CRI NO	RT. OR CER	CARRIER	"WEIGHT"	CHARGES	TARIFF AUTH	GIP CUSI	
OFFI DESITMETTON	401, 110				1.081.86	CF WY1168	1,275.12	193. 26- 13
TANCK PA NEWCUM	11570876	15XV01952	CFWY	41,786	1,081.86		1,275.12	193. 26- 13
PAHOK PA NEWCUM	T1 55 854 1	1 5XX01952	CFWY	40,557	1.081.86	CFWY1168	1,275.12	193.26- 13
TANCK PA NEWCUM	T1 558536	15XX01957	CEMA	40,557	1,081.86	CFWY1168	1.275.12	193. 26- 13
DANCK PA NEHOUM	11558535	15xx01,952_	CFWY	40 ,557	1,081.86	CFWYLL64	1,275.12	193. 26- 13
DANOK PA NEACUM	11570875	15XV01952	CFWY	41,786	1,081.86	CFWYL168	1,275.12	193.26- 13
PUANOK PA NEWCUM	T1 570874	15XV01952	CFWY	41,786	1,081.86	CFWY1168	1.275.12	193.26- 13
	T1570873	15XV01952	CFWY	41,786		CFWYLL68	1,275.12	103: 2613
	TI 570872	15xV01952	CEMA	41,786	1,081.86	CFWYL168	1.275.12	193.26- 13
ROANOK PA NEWCUM	TL 570871	1 SXV01952	CFWY	41.786	1.081.86	CFWY1168	1.275.12	193. 26- 13
A TANOK PA MEMOUM_	11570869		CFMY	41,786	1.081.86	CFWY1168	1.275.12	19 5. 26-
ROANCK PA NEHOUM	T1570868		CEMA	41,780	1.091.86	CF#41168	1,275.12	193.26- 13
POANOK PA MERCUM	T1 5 70867			41,786	1,081.86	CHILLOO	<del>-</del> • -	
DUANUK PR TERCO							230,796.72	16,304.70-
>>> TOTALS	~ 55>55			7,503,045	214,492.02		22071111	
>>> 101ML3	,,,,,					CC4V1149	_1:330.32	211.80-14
	SA 21 3688	_ 14xx550af	CF 4Y	32,650	1,118.52.		-1.330.32	211.80- 14
	56213687	TVXX92091	CFWY	32,650	1,118.52		1,330,32	211.60- 14
	\$6213686			33,079	1,118.52		1.330.32	211.80- 1
HACO PA NEWCUM			CFWY	35,576	1,118.52		1,330.32	211.80-1
	\$6213685			34,368	1,118.52		1,310.32	391.08- l
	57278749			22,797	939.24	•	1.330.32	210.24- 1
	57278918			30,468	1,120.08		1,310.32	210.24- 1
	- \$72789 17			30,250	1,120.08	T	1.330.32	210.24- 1
	57278919			31,552	1,120.08		1,330.32	210-24- 1
	5727891			30,250	1,120.08		1,330.32	210.24-1
	C777801			30 ,250	1,120.08	CFWY0936	1.330.32	211.60- 1
	T1 51438			41,241	1,119.52	CFWY1168	1,330.32	211.60- 1
	71 534301			41,241	1,118.52	_ CFWY1168		211.60-
	71 534 30	0 LVXX6027		41,241	1,118.54	CFWY1168	1.330.32	211.80- 1
	T1 53430	T		41,241	1,118.52	CLMITTOD	2,7,7,0,7,2	
MACO DA MENCOM	11 734371		-				19,954.80	3, 348, 48-
>>> TOTALS	>>>>>			508,854	16.606.3	•		
>>> 101AC3								
							_	
		-		_				
***								
,								
STP COST. SAVINGS	ON ONE TO	RUCK. WEIG	HTS IN EXC	ESS OF 50,000 L	BS ARE SUSPE	CT OF MULTIPL	E TRUCKLQADS.	

THE STATE OF THE PROPERTY OF T

GTP DETAIL LISTING OF NEGATIVE SAVINGS ARCS									DATE 86050 1324 PAGE		
et SIN	DESTINATION	SAL 40	RŤ. ORDER	CARRIER	WETGHT	CHARGES	TAREFF AUTH"	GTP COST	DIFFERENCE	HTCES	
>>>	TOTALS	>>>>				o					
> 1 1785 > 1.1180	C PA NEHCUM.	\$7279011 \$7278557	LVXX87875 LVXX77367	ЧЕДЈ Сазч	19 .840 15 ,774	984.06	45 4J0097	966.00	18.06		
>>:	TOTALS	>>>>>	<del></del>		35,614	1,876.66		1.932.00	55.14-		
COTPE	O PA NEWCUM	57 285 178	5VXX14875	8JEP	17,600	1,714.02	8JEP0054	2,033.20	319.18-	2210	
>>>	TOTALS	~>>>> <u>~</u>			17,600	1,714.02		5.03 ) - 50	319.16		
, bacel	IE PA NEWCUM_	57283482	5VXX22071	CFAR	L4+356	2.004.00	CF480002	2.0.4.24	40.24-		
. Z PHCE	I PA NEWCUM	57 28 3290	59XXZ0000	LHEY	19,099	2,200.50	14640362	2.044.24	156.26		
	IT PA NEHCUM			INFY	19,099		14FY026Z	2,044.24	156.26	2222	
	IL PA MENCUM				15,750	1,777,60.	_4CETA100	2.044.24	266.64-		
	I PA NEWCUM			CFAR	15.750		CF AROUNZ	2.044.24	3. 76		
	I PA NEWCUM			MCET	19,099		MCETB100	2,044.24	4.10-		
ANGE	IT PA NEWCUM	37 20 37 11	- 24xx14301	- CFAR	l4 • 325 14 • 099		CFAROOOZ ROWY2096	2,044.24			
					• . •			7,044.24	310.99		
	T PA NEHCUM			TCUN	15,750 19,099		TCUN1244	2.044.24	114.86-		
	II PA NEWCUM. IT PA NEWCUM			IMFL	15.750		_ [4FL0762 CFAR0002		269.C4- 3.76		
	I PA MENCUM			RONY	• • • • • •		ROWY2096		266.64-		
PHUE	I PA NEWCUM	27747474	244401441	ROWY	15.750 19.099		R2 WY2096	2.044.24 2.044.24	5.76		
	I PA NEHCUM			INLF	19.099		- INLFO762	2,044.24			
>>	TOTALS	<u> </u>		. <del> </del>	241,124	27,037.09	· · · · · · · · · · · · · · · · · · ·	28,619.36	1,582.27-		
	PA NEWCUM	<b>56215387</b>	54446140	CFWY	11.400	1 - 150 - 24	CFWYLL30	2.035.04	884.78-	2212	
	F PA NEWCUM			INLF	14.804		14LF0762	2.035.04	464.34-		
	PA NEWCUM				15,750		RDWYZ096	2.035.04	176. 11-		
. >>	TOTALS	>>>>	<del></del>		41,954	4,577.89	·	6,105.12	1,527.23-		
< 44 CO	E PA NENCUM	57279546	1VXX84091	TCOM	12,000	\$04.CO	TC 0N1340	1.022.12	218.12-	1111	
55°	TOTALS	>>>>			12,000	804.00		1,022.12	5 m . 12-		
T ARLL	G PA NEVCUM	56 21 4455		THLF	10,370	483.24	INL FOR SO	1,271,44	788.20-	1382	
>>	TOTALS	>>>>			10,370	483.24		1,271.44	788.20-		
IT AUST	IN PA HEACUM	57201290	L VXX06 237	CPNY	16,904	184.00	CFWYOP36	1,405,76	21.76-	-1256	
22.	TOTALS	>>>>	*	····	16,404	/84 . CO		1,405.76	621.76-		
r< 9165	PR PA HENCUM	57 39 20 4 5		YFSY	10,720	596.03	1 602220	1.512.48	914.45-	1644	
	YOTALS	35555			10,720	596.03		1:512:48	716743-		

^{*} CTP.COST SAVINGS ON THE FRUCK. HEIGHTS IN EXCESS OF 50,000 LBS ARE SUSPECT OF MULTIPLE TRUCKLOADS. .....

GTP DETAIL LISTING OF NEGATIVE SAVINGS ARCS									DATE 86050 1324 PAG		
RIGIN	DESTINATION	I GEL NO	RT. ORDER	CARRIER	WEIGHT	CH ARG ES	TARTEF AUTH	CTP COST	DIFFERENCE	TATTES	
TE FTWORT	PA NEWCUH	\$7 279523	15xv11970	CRSL	16,440	1.398.00	CRSCOTAZ	1.290.64	[[7.W	1392	
>>>_	TOTALS	>>>>>			16,440	1,398.00		1.280.64	117.34		
MONADR 37	PA NEWCUM	56214575	1 VXX92557	CFWY	17,206	1,026.00	CFWY1168	1.275.12	249.12-	1386	
>>>	TOTALS	>>>>>			17,206	1,026.00		1,275.12	244:12-	·	
A MYCO	PA NEHCUM	_\$52135R9_	198792091 198892091	CF	13 +461	825-16	CFWY1169	1 ,3 30 .32	505.16- 284.32-	1446	
14 44C0	PA NEWCUM	56213877 TL534393	1VXX92091 1VXX60271	CFWY	17,675	1,046.00	CFWY1168	1,330.32	294.32-		
<b>&gt;&gt;&gt;</b>	TOTALS	>>>>			48,152	2,917.18		3, 490.46	1,073.80		
						made has be noted the so					
					ر بي پيهاد ده ده ده د د د د د د د د د د د د د د	·			<del></del>		
			`								
					<del></del>						
a + <del>4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 </del>											
		·		······································							
									,		
	<del></del>			<del></del>						<del></del>	
			<del></del>			<del></del>		<del></del>			
		•									
			•	<del> </del>	· · · · · · · · · · · · · · · · · · ·						
						, , , , , , , , , , , , , , , , , , ,					
		<del></del>									

•